

by Means of Absorption Spectra, by K. I.
Zimina, A. G. Siryuk, 3 pp.

RUSSIAN, per, Lvov U, Fiz Sbornik, No 3 (6),
1957, pp 272-274.

AT&T-87M3&R

Sci -
Apr 61

154, 553

Mass Spectra and Structure of Some Allenes, by A. A.
Polyakova, K. I. Zimina, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 9, 1960,
pp 2977-2982.

CB

Sci

170,708

Oct 61

Quantitative Determination of Polycyclic
Aromatic Hydrocarbons, by A. G. Siryuk,
K. I. Zinina,
Zhurnal prikladnoi khimii,
no. 1, 1963,
pp. 359-366.
ATB-90001

K. I. Zinina

Sov.-CIS.

Aug. 8

300,000

Propagation of Electromagnetic Waves Along a
Conducting Cylinder Surrounded by a Layer of Ionized
Air With a Negative Dielectric Constant,
by V. I. Zimina, 6 pp.

RUSSIAN, per, Radiotekh i Elektron, No 6, 1962.

ALB3

Sci
Jun 63

234,057

on the question of Species Composition and
numbers of Ixodid Ticks in Foci of Tick-
borne Hemorrhagic Fever in Astrakhan Oblast. (Abstract)
(Abstracts of Papers of the 11th Scientific
Conference on the Institute of Poliomyelitis
and Encephalitis, by Yu. V. Zimina.
RUSSIAN, rpt, In Tick-borne Encephalitis,
Kemerovo Tick-borne Fever, Hemorrhagic Fevers,
and Other Arbovirus Infections, Moscow,
1964, pp 274-277.
Info Rm 2-98-66 (On Loan)

Sci/B61
RPT 06

298.851

Physiological Basis of Physical Culture and Sport, by
N. V. Zimkin, A. V. Korobkov, Ya. B. Lekhtman,
Ya. A. Epolinsky, A. I. Barotsky, 483 pp.

RUSSIAN, bk, *Fiziologicheskie Osnovy Fizicheskoy*
Kul'tury i Sporta, 1955.

ACSI N-⁵719

USSR

Scd

115,616

May 60

R-2065

(DC-2085)

Mechanization of Construction Building and Tractor
Period, by F. A. Zelenin, 33 pp.

RUSSIAN, monograph, Mekhanizatsiya Stroitel', Moscow
1957, pp 10-201.

US JPRS/RU-L-827

USSR

Econ - Construction machinery

28, 29, 30

Aerial Photo Survey, by A. I. Yevseev-Sidorenko,
Y. A. Zinov. UNCLASSIFIED

RUSSIAN, bk, Aerial Photography, Chap 4 and 8,
publ by Geodesic Publishing House, 1956.

Navy 8069/OMI 361

Sci - Geophysics
Apr 59

85,466

Winding of Electrical Machines, by V. I. Zimin,
(AF 655823)

RUSSIAN, bk, 1954.

28,641

ATIC F-TS-8640/III

S. Scientific - Engineering Nov 55 CTS

Mass-Spectroscopic Investigation of Some Homologs
of Tetrahydrothiophene, by K. I. Zimina, A. A.
Polyakova, R. A. Khmel'nitskiy, 5 pp

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 4,
1960, pp 1264-1268.

CB

Sci
May 61

154, 031

CHANGES OF ENERGY METABOLISM IN BROWN SQUIRRELS, BY
Y.F. V. GINSLER, E. P. ZHIVINA, 11 PP.

RUSSIAN, PERIODICAL MENTION, VOL XXXII, NO 7,
1969, PP 56-62.

JPM 81235

SCI-BIOL & MED
OCT 63

344,419

Experimental Planning of Residential Units in the
Regions of Extreme North, by Ir. Amanashvili,
K. Zimina, 6 pp.

RUSSIAN, per, Arhitektura SSSR, 1961, pp 35-38.
(Call No H46 A67)

Army Map Service

SSSR
Geog
Jan 63

219,804

Mass Spectrometric Analysis of Mixtures of
Gaseous Hydrocarbons, by K. I. Zimina, et al.

RUSSIAN, no per, Khim i Tekh Topliva, No 10,
1956, pp 37-44.

Tech and Comm
\$40.00

49,244

Sci - Chem
Jul 57

Application of Infrared Spectroscopy to the Investigation of Petroleum Products, by K. I. Zimina, A. V. Mognsen, A. G. Sigr^yuk, 1 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Ser Fiz, Vol XVIII, No 6, 1954, pp 707-708. CIA C 40664

Columbia Tech Tr

Scientific - Physics 31, 726 Feb 56 CTS/DEX

Carbide Analysis of a Cast Chromium-Nickel
Alloy, by L. S. Zirina.
BESMIA, ser. 30 Ir Reacts and Inst Chem Met.
no 2, 1963, pp. 103-110.
U.S. Ref: 9322.4 (67/347)

63

Sci-Chem
Aug 63

363,618

structural Transformations in Nickel-Based
Alloys, by L. N. Zimina, M. V. Pridantsev,
25 pp.

RUSSIAN, bk, Spetsial'nyye Stali i Splavi
Sbornik Trudov, No 17, 1960, pp 472-488.
9870559

FTD-MCL-711/1

Sci - Min/Metal

164, 359

Aug 61

The Syrphid Fauna (Diptera, Syrphidae) of Transcaucasia, by L. V. Zimina, 4 pp.

RUSSIAN, per, Entomolog Oboz, Vol XXXIX, No 3, 1960,
pp 661-665.

AIRS

Sci -
May 61

153, 120

Sirbenocicus, A New Palaearctic Genus of Conopidae
(Diptera), by L. V. Zimina, 3 pp.

RUSSIAN, ger., Entomolog Oboz, Vol XXXVII, No 4,
1958, pp 933-936.

AIDS

See -
Jan 61

137,040

(FDD 27370)

Sanitary Hygienic Evaluation of the Work of the
Filters of the AIKh (Akademiya Komunal'nogo
Koznaystva-Academy of Communal Hygiene), by I. I.
Ilinskiy, N. I. Zinina, I. M. Chetykin, 7 pp.

Russia, no pub, Gig i. SSSR, No 12, Moscow, Dec 1955,
pp 12-16.

CIA/RDP U-3508

38,197

SSSR

Sci - Medicine, sanitation and hygiene

The Influence of Reduction and Oxidation on the
Activity of Chrome-Alumina Catalysts II.
Oxidation of the Catalysts, by I. L. Fridshtein,
N. A. Zimina, 7 pp.

RUSSIAN, per, Kinetika i Kataliz, Vol IV, No 2,
1963, pp 286-293.

CB

Sci
May 64

258,739

Hydrogenation of Glucose in Presence of
Granulated Raney Nickel Catalyst Under Flow
Conditions, by E. M. Adas'kin, N. I. Ziminova,
B. L. Lebedev, S. V. Pavlov, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXI, No 4,
1958, pp 595-600.

Consultants Bureau

Sci - Chem

Jun 59

88,267

Hydrogenation of Glucose in Presence of Powdered
Raney Nickel Catalyst in Plas Conditions, by E. M.
Ak-skin, B. L. Lebover, N. I. Ziminova, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXI, No 6, 1958,
p. 897-902.

Consultants Bureau

Sci - Chem

Jun 59

89,654

V
The Active Structure of the Nickel-Hydrogen Catalyst,
by L. Kh. Freyulin, N. I. Zininova.

RUSSIAN, no per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 2, 1951, pp 145-149.

Assoc Tech Sv
RJ-392

Sci - Chemistry

Aug 1956

\$7.20

36, 243

>

Poisoning of Hydrogenation-Dehydrogenation Catalysts
in the Light of the EM Chemical Theory of the Nature
of Their Active Structure, by L. Eh. Zimina,
Zimina

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol LXXVI,
No 4, 1951, pp 551-554.

Assoc Tech Sv
RJ-391

Sci - Chemistry

36,942

AUG 1956

\$6.15

Differentiated Outgassing of Nickel. Two-Forms of
Hydrogen Binding in a Catalyst, by L. Kh. Freylin,
N. I. Ziminova.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol LXXIV,
No 5, 1950, pp 955-958.

Assoc Tech Sv
RJ-394

36, 945

Sci - Chemistry

AUG 1956

\$5.95

Photographic Activity of Components of Gelatin, by
E. A. Zimkin, E. N. Garamina, 8 pp.

RUSSIA, per, Zhur Nauch i Prik Fotog i Kinoskopog,
Vol IV, No 2, 1959, pp 116-120.

CIA/TDD XX-779
NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Physics

Mar 60

USIB INTERNAL USE ONLY
IC or SLA 60-10595
Vol III, No 4

119173

SYMPORIUM ON PROBLEMS OF FATIGUE AND RECOVERY OF
FITNESS, BY N. V. ZIMKIN, 8 PP.

RUSSIAN, PER, FIZIOL ZHUR SSSR, IMENI I. M. SECHNENOKA,
VOL XLVIII, NO 4, 1962, PP 499-501. 9670225

FTD-TT-62-962

SCI - MED
11 OCT 62

212,331

Microcomponents of Photographic Gelatin, by E. A.
Zimkin, R. L. Yafarova, 5 pp. UNCL

RUSSIAN, per, Zhur Nauch i Prik Fotog i Kinetotog,
Vol II, No 5, 1957, pp 340-343.

Sci Mus Lib 58/1549

Sci - Phys; Chem T-4A M-3679
Mar 59

82,624

SYMPONIUM ON THE QUESTION OF FATIGUE AND THE
RECOVERY OF FITNESS, BY N. V. ZIMKIN, 5 PP.

RUSSIAN, PER, FIZIOLOGICHESKII ZHUR SSSR
IMENI I. M. SECHENOVA, VOL XLVIII, NO 4, 1962,
PP 499-501.

JPRS 16828

SCI - MED

JAN 63

218,613

Changes in the Functional Structure of Response
Reactions in Disturbances of Cerebral Activity in
the Brain-stem and Diencephalic Regions, by A. M.
Zimkina, 12 p.

RUSSIAN, per, Miz Zhur 888R, imeni I. M. Sechenova,
Vol XLV, No 7, 1959, pp 789-800.

Pergamon Press

114, 596

Sci
Apr 60

The Reticular Formation and its Role in the Regulation
of Cerebral Functions in Normal and Pathological
States, by A. M. Zimkina, 11 pp.

RUSSIAN, per, Fiz Zhur SSSR im I. M. Sechenova,
Vol XLIV, No 4, 1958, pp 369-382.

Pergamon Inst

Sci - Med
Feb 59

80,727

TT-65-26471

Field 14E

Zimkina, E. A.; Paronik, S. I.
OVER VREEMDE STOFFEN VAN HET EIWITTYPE
IN FOTOGRAFISCHE GELATINE (O Primesayakh
Belkovogo Kharaktera v Fotogr. Zhelatine). Tr. by
J. Estercam. 7p. CBT-III-105.
Order from CBT as CBT-III-105.

Trans. in Dutch of Uspekhi Nauchnoi Fotografii (USSR)
v7 p134-6 1960.
Another trans. is available in English from CTT
\$4.00 as CTT-61K107, 1961, 2p.

I. Centre Belge de Traductions
Brussels (Belgium)

European Translations Centre

Study of Filiform Sodium Chloride Crystals by the
Method of X-Ray Diffraction Micrography
By I.N. Zimkin, E.M. Nadgorznyi pp5

RUSSIAN, per, Fizika Tverdoto Tela, Vol V, No 1,
1963, pp170-176

Amer Inst of Phys
Sov Phys - Solid State
Vol V, No 1

Sci

Sep 63

344-191
~~344-191~~

Electron Microscope Investigation of the Oxidation
products of PbS, by T. M. Zimkina, V. N. Shchumelov,
~~Sov. Spk~~

RUSSIAN, per, Fizika Tverdogo Tela, Vol II, No 7, 1960,
pp. 1440-1649. pg 1643-1649

ATP
Sov Phys-Solid State
Vol II, No 7

Recd-
Feb 61

140, 841

An Investigation of the Process of Oxidation in Air
of Thin Single-Crystal Layers of FeS by the Method
of Electron Diffraction, by T. M. Zimkina, 7 pp.

RUSSIAN, per, Izmer T.Mh Pis, Vol XVIII, No 5, 1958,
pp 999-1005/.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol III, No 5

Sci - Phys

Feb 59

80,372

Mechanism of Texture Formation in Layers Condensed
on a Neutral Base, by M. A. Rumsh, T. M. Zimkina,
4 pp. c

RUSSIAN, no per, Iz Ak Nauk SSSR, Ser Fiz, Vol XX,
No 7, 1956, pp 827-829.

Columbia Tech

Sci- Phys

Sep 57

53, 249

Stress in Muscle Exercise and Nonspecifically
Increased General Resistance, by N. V. Zimkin, 8 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M. Sechenova,
Vol XLVII, No 6, 1961.

Elsevier Pub Co

Sci

O t 62

213,950

The Importance of Size of Load, in State of Performance of and Duration of Exercises and of the Intervals Between Sessions in Relation to Effective Muscular Training, by M. V. Zimkin, 11 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. N. Uchebenova, Vol XLVI, No 7, 1960, pp 860-869.

PP

Feb

138877

Feb 61

Arkadii Izrailevich Bronshtein (1896-1958), by
N. V. Zimkin, 2 pp.

RUSSIAN, per, Fiz Zhur SSSR im I. M. Sechenov,
Vol XLV, No 1, 1959, pp 125-128.

Pergamon Inst

Sci - Med

Jul 59

91,740

(KY-6503)

Conference on the Problem of Adaptation,
Training and Other Methods of Raising
Bodily Resistance, by N. V. Zimkin.
13 pp.

RUSSIAN, per, Fiziolog Zhur, Vol XLVII,
No 7, 1961, pp 934-937.

JPRS 11900

EXS
Sci - Med

179,068

Jan 62

Advances in the Physiology of Exercise in the Soviet Union, by N. V. Zimmin, 7 pp.

RUSSIAN, Publ. Fiz Zhur SSSR imeni I. M. Sechenova,
Vol XXXI, No 11, 1957, pp 1037-1044.

Pergamon Inst

Sci - Med
Nov 58

76, 882

R-2446

(2721-D).

On the Geographical Demarcation of Economic Territories of the USSR, by Alfred Zimm, 9 pp.

GRIMAN, per, Geographische Berichte: Mitteilungen der Geographischen Gesellschaft in der Deutschen Demokratischen Republik, No 2, 1956, pp 107-114.

JPRS L-1592-D

USSR
Geog
Apr 59

84, 804

'IDAP - Courses Have More to Give Than Purely Weapons Training, by A. Zimmer, Jr, 7 pp.
Officers Corps of the Soviet Union, by Gunnar Almstedt, 5 pp. Blue Light (Brief Statement About an Officer's Coast Artillery School), 4 pp.
Experience with the Various Types of Soldiers, 5 pp. UNCLASSIFIED (AF 263218)

NORWEGIAN, per, Militar Orientering, No 22/23, 1950,
pp pp 19 - 26, 42 - 43, 52 - 53, Endl to IR-6-51,
AA Oslo, Norway.

ID OSUSA P-6368

No Eur - Mil Norway A

Aug 1951 CTS

Weyl

Results of Root Investigations in Voldenrode, by
A. Konchamp and E. Zimmer.

✓ L 1955

GERMAN, per, Z. Pflanzenernährung, Düng u Bodenk.,
No 2, 1955, pp 158-169.

CSIRO-3074

Sc1

71, 242.

Aug 58

Preparation and Extraction of Uranium Peroxide, as
a Stage in the Chemical Purification of Crude
Uraniferous Materials, by E. Zimmer.

ITALIAN, paper, P/996, Proceedings of International
Conference on Peaceful Uses of Atomic Energy Held
at Geneva 8-20 Aug 1955, Vol VIII.

Internatl Conf -- UN

Sci - Nuclear Physics

CIA 1-669.9.162

52, 133

ZIMMER, E.

The Preparation of Thin Layers of Uranium Oxides for
Radioactive Measurements.

ITALIAN, Nuovo Cim, Vol VII, 14), 1950, pp 520 - 523.

TPA3/TIB
T 3894
P 22155T

A1034/9.

1 PEP

(NY-4093)

Industrialization in Shipbuilding in East Germany,
by Eduard Zimmer, 5 pp.

GERMAN, per, Der Ausserhandel, Vol X, No 4/5,
Feb 1960, Berlin, pp 54, 55.

JPRS 5496

Wur - Germany

Econ - Manufacturing
exp to

125, 639

Welded Joints Between Steels of Different Compositions Used in Superheaters and Reheaters,
by F. Zimmer.

UNKNOWN, rpt, Bulletin A.I.M., Jul 1962.

OTS 62-25509

Sci - M/M
Aug 63

Organotin Compounds of Fluorene and Indene, by
E. Zimmer, H. W. Sparmann, 15 pp.

GERMAN, per, Chemische Berichte, No 87, 1954,
p 645-51.

NIH Tr No 15

Scientific - Chemistry

3/121

SEARCHED

Use of Oxygen in an Open-Hearth Steelworks, by
Gerling, Zimmer. UNCLASSIFIED

GERMAN, per, Stahl u Eisen, 6 Feb 1958,
pp 156-160.

Co-op Tr Scheme
Tr 861
(L3.0.0)

Sci - Min/Met
Apr 58

62,690

Une Methode De Dosage Photoelectrique Du Thallium,
by H. Zimmer,

GERMAN TO FRENCH, per, J. Anal Chem, Vol CLIV, 1933,
pp 262.

AEC CEA-Tr-A-63
³

Sci - Chem

Apr 60

A Process for the Determination of Minute Quantities of Nitrite, by H. Zimmer, 5 pp.

GERMAN, per, Z. Anal Chem, Vol CLI, No 4,
1956, pp 258-262.

32
SLA Tr 57-278
(ABC Tr 2952)

Sci

JUL 58

68,437

Zimmer, H. J.
THE ZIMMER HOT MELT (ROLLER COATING)
PROCESS FOR COATING PAPER OR BOARD WITH
THERMOPLASTIC SUBSTANCES. Das Zimmer-
Walzen-Schmelzverfahren zur Beschichtung von Papier
oder Karton mit Thermoplastischen Kunststoffen
[1951] 4p. (4 figs. omitted).
Order from SLA \$1.10

61-20193

Trans. of Allgemeine Papier-Rundschnau [West
Germany] 19(0, no. 8, p. 443-447.

DESCRIPTORS: *Paper, *Coatings, Plastic coatings,
Finishes, Heat treatment.

(Materials--Plastics, TT, v. 7, no. 5)

61-20193

1. Title: Thermoplastic materials
2. Title: Zimmer process.

1. Zimmer, H. J.

194891

Office of Technical Services

The Stability Problem of Small Fishing Boats, by H. K. Zimmer

GERMAN, per, Unde Maris, 1947 - 1948, pp 67-75.

Natl Res Council Canada TT 175

SL 1000

Scientific - Engineering
CTS/DEX Price 0.25

16, 575

Note on the Preparation of Some New N-Monosubstituted and N-Disubstituted Derivatives of Phosphoramic Acid, by L.F. Audrieth, Hans Zimmer, Marlies Zimmer,

GERMAN, per, Journal fuer Praktische Chemie, Ser 4, Vol VIII, No 1/2, 1959, pp 117-120.

RIS JPC-24

Sci

1941, 301

May62

Vol 4, No 10

Role of the Blackening Curve in Spectrum Analysis, by
K. Zimmer, 18 pp.

HUNGARIAN, bk, A Feketedesi Gorbe, 1961, pp 435-448.

ACSI J-9858

FSTC-HT-23-613-71

K. Zimmer

May 71

53
Lorimetric and radiobiological Experiments with
Fast Neutrons, I, by L. S. Zinner, 16 pp.
Can Ad, per, Strahlentherapie, no 63, 1938,
pp 517-527.
A911014768
ARC ST-18-1575

Ci-
car 60

249,310

Damage to Plastic Scintillators by Ionizing Ra-
diation, by I.M. Roisman, K.G. Zimmer, 6 pp.

RUSSIAN, per, Atomnaya Energiya, Vol II, No 1,
1957, pp. 54-60. 114 pgs

Consultants Bureau

Sci - Nuc Phys

Jun 58

65,048

Studies on Quantitative Radiation Biology, by
Karl Gunther Kieber, 1951.

GERMAN, Translated by H. D. Griffith, [1st
English ed] New York: Hafner Pub Co., 1961.

Dept of Interior
CH552 A433 1961

Scd

May - 6

On Radiation Shielding Substances of High Absorption,
by K. G. Zimmer.

GERMAN, Fortschritte Auf Dem Gebiete der Rontgenstrahlen
Verenigt mit Rontgenpraxis, Vol LXXI, 1949, pp 143 - 144.

AEC Tr 1106

Sci - Physics

Dec 51 CTS

A 12-497

The Determination of Argon in Mixtures of
Oxygen and Nitrogen, by Karl G. Zimmer,
GERMAN, per, Angewandte Chemie, Vol LIV,
1941, pp 33-35, No 1/2.
SLA TT 64-20867

Karl G. Zimmer

May 67 325,018

Production of Open Hearth Steel With Phosphorus
Rich Pig Iron by Top Blowing With Oxygen
Report (No 758), by K.-O. Zimmer, K. Walden.

Stahl
GERMAN, por, Stahl und Eisen, Vol LXXXIII, No 7,
1963, pp 382-387.

R197 3258

Sci - N/M
Aug 63

342,197

Deoxidation Tests With An Aluminum-Titanium
Alloy and Effect on the Properties of Deep-Drawing
Sheet, by K. O Zimmer.

FRENCH, par, Centre de Documentation Siderurgique
Circulaires d'Information Techniques, Vol XVIII,
No 11, 1961, pp 2415-2420.

Sci - M/M
Feb 63

BISI 3040

~~224, 247~~

Dear-Laden Waves Generated in the Radio Space. Theory
Predicts wave the Normal Heating Processes and with Oxygen
Reactions also Removal of the Next Fusion Theory.

by K. G. Schuster,
GERMANY, ZEPH. ZEIT UND RHEIN. VOL LXXXIV, NO 217,
1964, pp 1650-1657.
NSB TX NO 6344

p 95

278,818

Operational Results With Laddie Fireclay Bricks of
Various Types When Tracing Open-Hearth Mild Steel,
by K. O. Zimmer. USCL

GENREF, par, Stahl u Eisen, 26 Mar 1953, pp 411-416.

British Iron and Steel Ind
(no number given)

Sci - Engr
Sep 59

78, 446

The Killing of Deep-Drawing Steel in the Mould
(Chemically Capped Steel Ingots), by Wilhelm
Gerling, Karl-Otto Zimmer, 22 p.

GERMAN, per, Stahl und Eisen, 1956, Vol LXXVI,
No 13, pp 799-805.

SLA 60-10242

Sci
Apr 60
Vol III, No 3

111 980

<p>Zimmer, W. and Sporleder, I. NEW INFORMATION ON CALVANIC HARD BRIGHT SILVER PLATING. [1961] [11]p. Order from SLA \$1.60</p> <p>Trans. of Elektric (Germany) 1960 [v. 14] no. 6, p. 274-281.</p> <p>DESCRIPTORS: *Silver plating, *Sliding contacts, Hardness, Coatings, Thickness, Electrical, Electrification, Antimony compounds, Conductivity.</p> <p>An attempt was made to clarify the question whether silver coatings could be produced with greater hard- nesses and the least possible deterioration of electri- cal values by means of organic or inorganic additions to the electrolyte. The experimental investigations showed that all hardeners tested, except antimony in the form of a compound, either gave no satisfactory (Engineering--Electrical, IT, v. 7, no. 8) (over)</p>	<p>61-20493</p> <p>I. Zimmer, W. II. Sporleder, I.</p> <p>Office of Technical Services</p>
--	--

(DC-5844)

Determination of the Thickness of Combined
Copper-Nickel Layers According to the Jet
Method, by W. Zimmer, 11 pp.

GERMAN, per, Elektric, Vol XV, No 3, 1961,
pp 78-81.

7

JPRS 8713

Sci - Engr

165-267

Aug 61

R-2008

(DC-1966)

A Contribution to the Metallurgical Evaluation of
Iron Ore, by Willy Zimmer, 6 pp.

GERMAN, no per, Neue Huette, Vol III, No 4, Berlin,
Apr 1958, pp 233-235.

US JPRS/DC-L-451

KEur - East Germany

Keon - Metallurgy

66,857

The Adsorption of Salts at the Surfaces of Metals,
by H. von Euler, G. Zimmerlund, 16 p.

SWEDISH, per, Arkiv for Kemi, 1921, Vol VIII,
No 14, pp 1-23.

SLA 59-17317

Sci
Mar 60
Vol 2, No 11

109543

<p>Zimmerman, M. PHOTOMETRIC PHOSPHATE DETERMINATION (Zur Photometrischen Phosphatbestimmung). [1963] 7p. (Foreign text included) 2 refs. Order from SLA \$1.10</p> <p>Trans. of Angew[ende] Chemie (West Germany) 1960, v. 62, no. 12, p. 291-292.</p> <p>DESCRIPTORS: "Phosphates, Chemical analysis, Spectrophotometers, Iron, Salines."</p> <p>(Chemistry--Analytical, TT, v. 10, no. 9)</p>	<p>63-16770</p> <p>I. Zimmerman, M.</p> <p>143610</p> <p>File of Related Entries</p>	
--	--	--

Zimmerman, Rudolph.

CONSIDERATIONS CONCERNING THE PRODUCTION
OF ILLUMINATING SPARKS FOR HIGH FREQUENCY
MOTION PICTURE PHOTOGRAPHY (Betrachtungen
über die Erzeugung von Beleuchtungsfunken [für die
Hochfrequenzkinematographie]. [1963] [22 p. (foreign
text included) 1 ref.
Order from SLA \$2.60

63-14925

63-14925
I. Zimmerman, R.

Trans. of German language article from unidentified
source, a. d., p. 153-168.

DESCRIPTORS: *Sparks, *Illumination, High frequency,
*Spark shadowgraph photography, *Motion-picture
photography, Production, Capacitors, Cells, Inducers.

(Research Methods--Photographic Equipment, TT,
v. 10, no. 3)

63-14925
1742764
Office of Technical Services

Ascaridol, by Dr. Zimmermann

Unknown

USDA perf
NC State College

Jun 5 19

Mejolen, by Zimmermann.

GERMAN

USDA per
NC State College

Jun 59

Ethenol Perabrodil, by Zimmermann.

GERMAN

USDA per
NC State College

Jun 5, 2003

Ethenol Perabrodil, by Zimmermann.

GERMAN

USED

(FDD 21740)

The Tasks of Surveying in the Reconstruction
Cities of the German Democratic Republic, by
Zimmermann, 8 pp.

GERMAN, no per, Vermessungs Technik, Vol II,
No 4(61-80), Berlin, Apr 1954, pp 61-62.

CIA/FDD/U-6297

RSur - Germany
Geo

18, 163

Catotan: A New Material-Saving Building Element
Having High Bending and Buckling Resistance, by
W. Zimmerman, 16pp
Gesell., par, AMP Mitteilungen, Vol 31, 1956, No 6,
pp 13-16
SLA TR-62-16700

W. Zimmerman
Sci - Met
July 67

330,890

Research on Tropical Plant Diseases, by A. Zim-
mermann, 5 pp.

ARABIC, per, Dar-es-Salam, Vol II, No 1, 1904,
pp 11-30.

SLA 57-2636

Sci
Aug 8

70,383

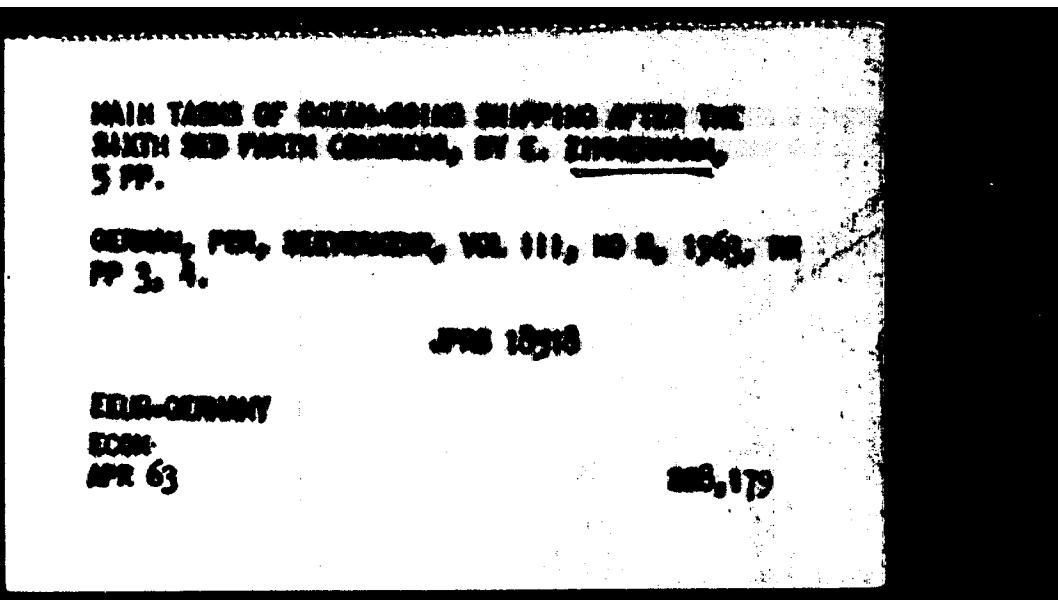
Zimmermann, Bernhard. PLANNING AN OPENING UP OF SURFACE MINING AT INDEN. [1963] 27p. (figs. omitted) 5 refs. Order from SLA \$2.60	63-16203 1. Zimmermann, B. 63-16203
Trans. of Braunkohle, Wärme und Energie (West Germany) 1959, v. 11, no. 1, p. 1-14.	
DESCRIPTORS: *Mining engineering, *Coal mines, Well drilling, Geological survey, Preparation, Mining equipment.	
(Earth Sciences--Geology, TT, v. 10, no. 4)	Office of Technical Services

Viscoelastic Studies of the Kinetics of
the Thermal Denaturation of DNA After
Attachment of Protamine as Compared to
Radio Nucleoprotamine, by E. ZIMMERMANN,
CCP-MAN, per, Biochemische Zeitschrift,
Vol 341, pp 129-136, 1965 0730453
REC 12-12-63-12

E. ZIMMERMANN

Sci-Phys
Nov 65

SH-532



**Influence of Demobilization on Economic Recovery in Medium
and Small Business Sector, by R. Stiglitz,
GERMAN, per, Radex Broadcast, No 4, Dec 1948,
pp 425-66.
Date 3072**

**Sci - M/M
Apr 64**

255,348

Occurrence of Aluminum Nitride in Fully
Killed Basic Bessemer Steel, by
E. Zimmerman.

GERMAN, P.R., Archiv Eisenhutten, Vol XXXI,
No 10, 1960, pp 597-594.

HB 5036

Sci - Chem
Dec 61

175, 01

Concerning the Epidemiology of Typhus in the General
Government, by E. Zimmermann, 11 pp.

UNKNOWN. No Reference Cited.

SLA 57-1623

Sci-Medicine
Mar 58

60,455